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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

04/20/2009

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER
OLSON, LARS A
ART UNIT PAPER NUMBER

3617

DATE MAILED: 04/20/2009

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/598.324	08/24/2006	David Wilkie	4633-16	2665

TITLE OF INVENTION: TOWABLE RECREATIONAL WATER BOARD

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	YES	\$755	\$300	\$0	\$1055	07/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
NIXON & VA 901 NORTH GI ARLINGTON,			Certif	ficate	of Mailing or Transc	nission deposited with the Unitect t class mail in an envelope above, or being facsimile tte indicated below.		
			[(Depositor's name)
								(Signature)
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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		A	ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/598,324 TITLE OF INVENTION	08/24/2006 I: TOWABLE RECREA	TIONAL WATER BOAR	David Wilkie RD				4633-16	2665
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE F	TEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300		\$0		\$1055	07/20/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	\neg				
OLSON,	LARS A	3617	441-065000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	condence address (or Cha B/122) attached. ication (or "Fee Address 12 or more recent) attach IND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	Indication form and Use of a Customer A TO BE PRINTED ON	or agents OR, alteri (2) the name of a si registered attorney 2 registered patent listed, no name will	p to 3 native ingle or ag attorr l be p r type ne pat	3 registered patent a ely, firm (having as a meent) and the names neys or agents. If no rinted.	nembe of up name	er a 2 to to e is 3 entified below, the do	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Corp	oratio	on or other private gro	up entity 🗖 Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order -	o. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	ed. : card reby a	. Form PTO-2038 is authorized to charge	s attac	ched. equired fee(s), any def			
	s SMALL ENTITY state	ıs. See 37 CFR 1.27.	☐ b. Applicant is no					
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an application. Confiden submitting the complete this form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is depending upon the ir eChief Information Of	s estir ndivid fficer	mated to take 12 mi: dual case. Any com : U.S. Patent and Tr	nutes ments radem	to complete, including s on the amount of tin ark Office, U.S. Depa	by the USPTO to process g gathering, preparing, and ne you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/598,324	08/24/2006	David Wilkie	4633-16	2665		
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901 NORTH GLEBE ROAD, 11TH FLOOR		OR	ART UNIT	PAPER NUMBER		
ARLINGTON, VA	A 22203		3617			
			DATE MAILED: 04/20/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 258 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 258 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
As a second second	10/598,324	WILKIE, DAVID	
Notice of Allowability	Examiner	Art Unit	
	Lars A. Olson	3617	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS withdrawal from issue at the initiative	
1. This communication is responsive to the amendment recei	ved from the applicant on February	<u>10, 2009</u> .	
2. The allowed claim(s) is/are <u>1-8,11-23,27,31 and 32</u> .			
 Acknowledgment is made of a claim for foreign priority ureal. All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Tertified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	been received. been received in Application No cuments have been received in this r	national stage application from the	
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm		S AMENDMENT or NOTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which give			
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the d	on's Patent Drawing Review (PTO-S s Amendment / Comment or in the O 84(c)) should be written on the drawin he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	office action of the back) of the back) of the submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e	

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. On line 21 of Claim 1, the phrase "the direction of tilt" has been deleted and replaced with the phrase "a direction of tilt".
- 3. On line 4 of Claim 3, the phrase "the front" has been deleted and replaced with the phrase "a front".
- 4. On line 4 of Claim 31, the phrase "the center second" has been deleted and replaced with the phrase "the center section".
- 5. On lines 7-8 of Claim 31, the phrase "the central axis" has been deleted and replaced with the phrase "a central axis".
- 6. An amendment was received from the applicant on February 10, 2009.
- 7. Claims 9, 10, 24-26 and 28-30 have been canceled.

Reasons for Allowance

8. Claims 1-8, 11-23, 27, 31 and 32 are allowed.

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9. The following is an examiner's statement of reasons for allowance. The water tow board as claimed is not shown or suggested in the prior art because of the use of a board that includes a pair of wings each having a leading region that is swept back from a leading edge of a center section or axis of said board, and at least six handgrips that include a front handgrip arranged on each leading region and said center section or axis, and a rear handgrip arranged on each trailing region of each wing and said center section or axis, said front handgrips being located forward of a pivot axis of said board, and said rear handgrips being located aft of said pivot axis.

10. The prior art as disclosed by Irby (US 5,558,551) shows the use of a water tow board having a pair of wings, a pair of front handgrips, a pair of rear handgrips, a central cut-out section, a center fin, and a central connection point for a tow rope. Ball (US 5,482,485) discloses a water tow device that includes a pair of wings and three rear handgrips, including a rear handgrip located on a central axis of said device.

Conclusion

11. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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12. Any inquiry concerning this communication from the examiner should be directed to Exr. Lars Olson whose telephone number is (571) 272-6685.

lo

April 17, 2009

/Lars A Olson/

Primary Examiner, Art Unit 3617